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NOTICE OF ALLOWANCE AND FEE(S) DUE

21171

7590

11/15/2007

STAAS & HALSEY LLP SUITE 700 1201 NEW YORK AVENUE, N.W. WASHINGTON, DC 20005 EXAMINER SHAPIRO, LEONID

PAPER NUMBER

ART UNIT

DATE MAILED: 11/15/2007

APPLICATION NO.	FILING DATE	· FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/807,299	03/24/2004	Jang-woo Lee	1572.1277	3831

TITLE OF INVENTION: DISPLAY DEVICE AND IMAGE PROCESSING METHOD THEREOF

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1440	\$300	\$0	\$1740	02/15/2008

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status above is to be removed, check box 5b on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
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- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

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INSTRUCTIONS: This appropriate. All further indicated unless correct maintenance fee notifica	correspondence includir ed below or directed oth	for tran ng the I nerwise	smitting the ISSU Patent, advance o in Block 1, by (a	UE FEE and PUBLICArders and notification of a) specifying a new con	ATION FEE (if requ f maintenance fees v respondence address	ired). I will be ; and/or	Blocks 1 through 5 s mailed to the current (b) indicating a sepa	hould be completed where correspondence address as arate "FEE ADDRESS" for
CURRENT CORRESPOND	any change of address)	F	Note: A certificate of mailing can only be used for domestic mailings of the Fec(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.					
21171 7590 11/15/2007							-	
	RK AVENUE, N.W		I S a tı	hereby certify that the tates Postal Service of ddressed to the Mai cansmitted to the USF	rtificate his Fee(s with suf I Stop TO (57	e of Mailing or Trans s) Transmittal is being ficient postage for firs ISSUE FEE address 1) 273-2885, on the d	mission g deposited with the United st class mail in an envelope above, or being facsimile ate indicated below.	
WASHINGTON	N, DC 20005						(Depositor's name)	
				F				(Signature)
						•		(Date)
APPLICATION NO.	FILING DATE			FIRST NAMED INVENT	OR .	АТТО	RNEY DOCKET NO.	CONFIRMATION NO.
10/807,299						1		
TITLE OF INVENTION	03/24/2004 I: DISPLAY DEVICE A	ND IM.	AGE PROCESSI	Jang-woo Lee NG METHOD THEREC)F		1572.1277	3831
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nonprovisional	NO		\$1440	\$300	\$0		\$1740	02/15/2008
EXAM	IINER		ART UNIT	CLASS-SUBCLASS	;			
SHAPIRO, LEONID 2629			2629	345-003100	_			
1. Change of correspond	ence address or indicatio	n of "Fo	ee Address" (37	2. For printing on th	e patent front page, li	st		
_	oondence address (or Cha B/122) attached. lication (or "Fee Address		(1) the names of up to 3 registered patent attorneys or agents OR, alternatively, (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to					
PTO/SB/47; Rev 03-0 Number is required.	D2 or more recent) attach	of a Customer	2 registered patent attorneys or agents. If no name is listed, no name will be printed.					
3. ASSIGNEE NAME A	ND RESIDENCE DATA	A TO B	E PRINTED ON	THE PATENT (print or	type)			
PLEASE NOTE: Uni	less an assignee is ident th in 37 CFR 3.11. Comp	ified be	low, no assignce of this form is NO	data will appear on the T a substitute for filing	patent. If an assign an assignment,	ice is id	lentified below, the de	ocument has been filed for
(A) NAME OF ASSI	-			(B) RESIDENCE: (CI	_			
Please check the appropr	iate assignee category or	categor	rics (will not be p	rinted on the patent):	☐ Individual ☐ C	orporati	on or other private gro	oup entity Government
4a. The following fee(s)	are submitted:		41	b. Payment of Fec(s): (P		ny prev	iously paid issue fee	shown above)
Issue Fee		•		A check is enclosed.				
Publication Fee (No small entity discount permitted) Advance Order - # of Copies				☐ Payment by credit card. Form PTO-2038 is attached. ☐ The Director is hereby authorized to charge the required fee(s), any deficiency, or credit any overpayment, to Deposit Account Number (enclose an extra copy of this form).				
5. Change in Entity Sta	tus (from status indicates	d above)	5 t or p. m.	Position		(0.101000 a	cata copy of this form).
	s SMALL ENTITY statu			☐ b. Applicant is no l	onger claiming SMA	LL ENT	ΓΙΤΥ status. See 37 CI	FR 1.27(g)(2).
NOTE: The Issue Fee an interest as shown by the	d Publication Fee (if requeecords of the United Sta	uired) w	vill not be accepte ent and Trademark	d from anyone other tha				ne assignee or other party in
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Authorized Signature								
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an application. Confiden	tiality is governed by 35 dapplication form to the	U.S.C.	122 and 37 CFR	1.14. This collection is	estimated to take 12	minutes	to complete, including	by the USPTO to process) g gathering, preparing, and

submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

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STAAS & HALS	SEY LLP		SHAPIRO, LEONID			
SUITE 700			ART UNIT	PAPER NUMBER		
1201 NEW YORK WASHINGTON, I			2629 DATE MAILED: 11/15/200	7		

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 745 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 745 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.